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| CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Tomoko AOKI, Hiroyuki AOKI | | | Docket No. 2003JP308 |
| Serial No. To Be Assigned | Filing Date October 13, 2005 | Examiner To Be Assigned | Group Art Unit To Be Assigned |
| Invention: COATING COMPOSITION, POROUS SILICA-BASED FILM, METHOD FOR PRODUCING POROUS SILICA-BASED FILM AND SEMICONDUCTOR DEVICE | | | |
| <p>I hereby certify that this <u>International Search Report (Form PCT/ISA/210) for PCT/JP2004/004078 - 2 Pages</u> <i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C. 20231-0001 on <u>October 13, 2005</u> <i>(Date)</i></p> <div style="text-align: right; margin-top: 20px;"> <u>MARIA T. SANCHEZ</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i> <u></u> <i>(Signature of Person Mailing Correspondence)</i> <u>EV 689560892 US</u> <i>("Express Mail" Mailing Label Number)</i> </div> | | | |
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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/004078

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ C09D183/16, C01B33/12, H01L21/768.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C09D1/00-C09D201/10, C01B33/00-C01B33/46, H01L21/00-H01L21/98

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2002

Kokai Jitsuyo Shinan Koho 1971-2002 Jitsuyo Shinan Toroku Koho 1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI/L (QUESTEL)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| X Y | JP 7-292321 A (Tonen Corp.), 07 November, 1995 (07.11.95), Claims; Par. No. [0027] (Family: none) | 1-9, 12 10-11 |
| X Y | JP 7-305029 A (Tonen Corp.), 21 November, 1995 (21.11.95), Claims; Par. No. [0035] (Family: none) | 1-9, 12 10-11 |
| Y | WO 02/19410 A1 (Clariant International Ltd.), 07. March, 2002 (07.03.02), Claims; pages 8 to 9 & JP 2002-75982 A & EP 1321974 A1 & US 2004-0028828 A1 | 1-12 |

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
02 June, 2004 (02.06.04)Date of mailing of the international search report
22 June, 2004 (22.06.04)Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/004078

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| Y | WO 01/04049 A1 (Tonen Corp.), 18 January, 2001 (18.01.01), Claims; page 7 & JP 2001-26415 A & EP 1232998 A1 & US 2003-0099843 A1 & US 2003-0152783 A1 | 1-12 |
| A | JP 10-218690 A (Kyocera Corp.), 18 August, 1998 (18.08.98), Claims (Family: none) | 1-12 |